






Sentry SDW24-4m

802.11b/g, Outdoor (waterproof), Long Range WLAN, up to 4 mile (7km) range



Features

- ⚡ 802.11b/g, 54Mbps
- ⚡ Up to 4 mile (7km) range
- ⚡ Outdoor, waterproof design
- ⚡ Multiple operating Modes: AP, Bridge (WDS), Client or Repeater
- ⚡ 13 Channels
- ⚡ Integrated 12-dbi flat panel antenna
- ⚡ Web-based user interface

SENTRY SDW24-4m SPECIFICATIONS		
Output Power	20dBm (100mW)	
Frequency	2400MHz~2483.5MHz	
Number of Channels	13	
Modulation	CCK, DQPSK, DBPSK, OFDM	
RF Signal Type	DSSS	
Standard	IEEE802.11g; IEEE802.3; IEEE802.3u	
Antenna	Integrated 12-dbi flat panel antenna	
Max. Coverage	Up to 4 mile (7km)	
Operating Mode	AP/Bridge(WDS)/Client/Repeater (Programmable)	
SDRAM	8MB	
FLASH	2MB	
Data Rate	54/48/36/24/18/12/6Mbps auto fallback	
Sensitivity/Bandwidth	-88dBm	11Mbps, PER <8%
	-74dBm	54Mbps, PER <10%
Distance/Bandwidth	7Mbps @ 3 miles (802.11b) 17Mbps @ 1.75 miles (802.11g)	
Operating Temperature	-15°C ~ 65°C	
Security	64-bit/128-bit/152-bit encryption system Wi-Fi protected Access (WPA)	
Power Source	AC 100~240V; DC 12V/2A	
Weight	8.8lbs (4kg) including all cables and accessories	
Included Accessories:		
35ft Outdoor-rated CAT5E Cable	12V DC injector	Power supply
		
Also Included: Pole mount clamp and 6ft standard CAT5E cable		

Sentry Security Systems Inc.

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